Wetlands Bureau Decision Report

Decisions Taken 07/24/2006 to 07/30/2006

DISCLAIMER:

This document is published for information purposes only and does not constitute an authorization to conduct work. Work in jurisdiction may not commence until the applicant has received a posting permit.

Decisions are subject to appeal, and are reviewed by the federal agencies for compliance with Section 404 of the Federal Clean Water Act.

APPEAL:

- I. Any affected party may ask for reconsideration of a permit decision in accordance with RSA 482-A:10,II within 20 days of the Department's issuance of a decision. Requests for reconsideration should:
 - 1) describe in detail each ground for complaint. Only grounds set forth in the request for reconsideration can be considered at subsequent levels of appeal;
 - 2) provide new evidence or information to support the requested action;
 - 3) Parties other than the applicant, the town, or contiguous abutters must explain why they believe they are affected; and
 - 4) Be mailed to the DES Wetlands Bureau, PO Box 95, Concord, NH 03302-0095.
- II. An appeal of a decision of the department after reconsideration may be filed with the Wetlands Council in accordance with RSA 482-A:10, IV within 30 days of the department's decision. Filing of the appeal must:
 - 1) be made by certified mail to Brian Fowler, Chairperson, Wetlands Council, PO Box 95, Concord, NH 03302-0095 (a copy should also be sent to the DES Wetlands Bureau);
 - 2) contain a detailed description of the land involved in the department's decision; and
 - 3) set forth every ground upon which it is claimed that the department's decision is unlawful or unreasonable.

MAJOR IMPACT PROJECT

2000-01622 WAKEFIELD MATERIALS CORP

RAYMOND Tributary To Fordway Brook

Requested Action:

Request amendment for an additional wetlands impact of 2,610 sq. ft. to the project impact area based on revised survey and delineation of wetlands associated with this proposed quarry expansion.

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Inspection Date: 02/22/2001 by Gino E Infascelli Inspection Date: 11/15/2001 by Gino E Infascelli

APPROVE AMENDMENT:

Approve amendment request for an additional wetlands impact of 2,610 sq. ft. to the project impact area based on revised survey and delineation of wetlands associated with this proposed quarry expansion on permit to: Impact 7.07 acres of palustrine wetlands and 0.87 acres of vernal pools to quarry 131.5 acres. Mitigate by placing 201.80 acres into a conservation easement.

With Conditions:

- 1. All work shall be in accordance with the intent of the plans by T. R. Selling Engineering, P.C. dated February 4, 2002, as received by the Department on February 4, 2002.
- 1a. Amendment approved per plans and narrative by Christopher K. Danforth & Associates, LLC dated April 13, 2006 as received by the Department on April 17, 2006.
- 2. The applicant shall provide a stamped survey plan of the property, the Conservation Easement and a corrected USGS map locating the property lines by July 1, 2002.
- 3. The applicant shall provide a plan set with the corrected acres of the property, the quarry area and the Conservation Easements by July 1, 2002,
- 4. This permit is contingent on approval by the DES Site Specific Program.
- 5. The final plan set must be consistent with the plans provided to and approved by the DES Site Specific Program.
- 6. The gravel access road shall not be utilized between 6:00 PM and 6:00 AM and shall be posted to prevent unauthorized traffic to prevent mortality of vernal pool species. This condition shall remain in place unless the road is upgraded to provide an amphibian corridor and approved by NH Dept. of Environmental Services Wetlands Bureau or successor.
- 7. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 8. Work shall be done during low flow.
- 9. Dredged material shall be placed out of any area that is within the jurisdiction of the DES Wetlands Bureau
- 10. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 11. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, maintained during construction, and remain until the area is stabilized. Silt fencing must be removed once the area is stabilized.
- 12. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 13. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands or permitted wetland impact areas; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 14. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

Wetland preservation:

- 15. This permit is contingent upon the execution of a conservation easement on 201.80 acres as depicted on plans received
- 16. The conservation easements that may be placed on the preservation areas shall be written to run with the land, and both existing

and future property owners shall be subject to this easement.

- 17. Draft conservation easement language shall be submitted to the Wetlands Bureau and local Conservation Commission for review and approval. 18. The plan noting the conservation easement with a copy of the final easement language shall be recorded with the Registry of Deeds Office for each appropriate lot. A copy of the recording from the County Registry of Deeds Office shall be submitted to the DES Wetlands Bureau prior to construction.
- 19. The applicant shall prepare a report summarizing existing conditions within the conservation area. Said report shall contain photographic documentation of the easement area, and shall be submitted to the DES and the grantee prior to construction to serve as a baseline for future monitoring of the easement area.
- 20. The conservation easement area shall be surveyed by a licensed surveyor, and marked by monuments [stakes] prior to construction.

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- 21. Signs to indicate the location of and restrictions on the area shall be posted every 150 feet along the boundary of the conservation area prior to construction.
- 22. There shall be no removal of the existing vegetative undergrowth within the easement area and the placement of fill, construction of structures, and storage of vehicles or hazardous materials is prohibited.
- 23. Activities in contravention of the conservation easement shall be construed as a violation of RSA 482-A, and those activities shall be subject to the enforcement powers of the Department of Environmental Services (including remediation and fines).

Wetlands Monitoring:

- 24. This permit is contingent upon the monitoring of wetlands adjacent to the quarry area for a period of 10 years as specified below.
- 25. The permittee shall designate a certified wetland scientist who will have the responsibility to assure that monitoring of each wetland type outside of and downstream of the quarry area. The Wetlands Bureau shall be notified of the designated certified wetland scientist prior to the start of work and if there is a change of the designated certified wetland scientist during the project.
- 26. The certified wetland scientist shall submit a sampling/monitoring protocol and location plan for review and approval prior to construction.
- 27. Monitoring shall be conducted at least twice each year, once in June and once in the period of August 15th to September 10th, for the life of the permit and for five years after the construction activity in the wetlands has been completed.
- 28. The wetlands identified on the plan as A3, E, K, S, X, Y and Z shall be monitored.
- 29. Monitoring for each wetland type shall also include an adjacent wetland of similar vegetative composition, if existing, on the property for use as baseline data.
- 30. Each sampling location shall include thirty foot diameter sampling plots, with permanent photo stations for dated 4 in. x 6 in. photos.
- 31. The sampling design shall include data for each plot including at least the following:
- a. vegetative data using a square meter plot, twice along two fixed transects or a three-meter random plot per transect;
- b. a complete species inventory, number of strata, size of species, height of seedlings etc.;
- c. percent cover species data within the thirty-foot diameter sampling plots;
- d. standard soil data, including pH, to a depth of 24 inches in each plant community within the plot;
- e. hydrologic patterns and indicators;
- f. the amount of standing dead, coarse and fine woody debris; and
- g. note the general health of each community and any stress related components such as diseased stems or insect damage.
- 32. Water budgets allocated to prevent unintended wetland impacts shall be adjusted as needed to maintain the general health of the wetland systems for the life of the quarry area.

- 1. This is a major impact project per Administrative Rule Wt 303.02(c), alteration of more than 20,000 sq. ft. of non-tidal wetlands.
- 2. The applicant has demonstrated the need for the proposed impacts as required per Wt 302.01. 3. The applicant has provided evidence, which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a), Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The issuance of the permit allows the applicant a cost effective method of providing quality aggregate that meets the requirements for highways and construction projects.
- 6. This project is an expansion of an existing quarry so that the truck traffic will not be in a new location.

- 07/24/2006 to 07/30/2006
- 7. The project requires an area that will yield quality aggregate, large enough acreage to remove and stockpile the overburden and also provide a significant buffer to abutters, wetlands and surface waters.
- 8. DES Staff conducted field inspections of the proposed project on February 22, 2001 and November 15, 2001. Field inspection determined that:
- a. The protection of Fordway Brook, its associated wetlands and the adjacent uplands will provide a significant Conservation Easement which will protect wildlife habitat, water quality and public access.
- b. The Easements to be provided exceed the draft rules for mitigation; and
- c. Drainage areas to some wetlands are to be modified and the change or elimination of the wetland hydrology is being considered as impacting these wetland areas.
- 9. The applicant has submitted plans which account for the hydrologic impact to wetlands as a result of the drainage area modifications.
- 8. The Conservation Easements include 106 acres of uplands to protect the largest vernal pools on the property. The permit condition allows only daytime use of the access road, which will limit amphibian mortality.
- 10. The applicant has modified the road right of way though the easement to eliminate any future work within the Conservation Easement.
- 11. The Raymond Conservation Commission inquired as to the status of the quarry once the project is completed.
- 12. A public hearing was held on December 19, 2001.
- 13. The applicant testified at the public hearing that the final disposition of the quarry, once it is closed, is not known at this time and it is expected the quarry will operate for approximately 100 years.
- 14. After the public hearing and prior to the closing of the comment period, an abutter questioned the accuracy of the property line shown on the site plan. As a result of this inquiry, the applicant has provided modified plans on February 4, 2002 that more accurately reflect the property boundaries and conservation easement areas.
- 15. The permit is conditioned on the receipt of a stamped surveyed plan.

2002-02600 PORTSMOUTH, CITY OF

PORTSMOUTH Portsmouth Harbor/piscataqua River

Requested Action:

Request amendment to: 1) Use pre-cast units for reconstuction of the seawall rather than reusing the existing granite blocks as fascia.

2) Revise project specific condition #9 to allow for excavation and relocation of salt marsh to occur during May, June and July if necessary and as deemed appropriate during the time of construction by NH DES Wetlands Bureau staff.

Conservation Commission/Staff Comments:

The Portsmouth Conservation Commission recommends approval of the project.

Inspection Date: 04/06/2005 by Frank D Richardson

APPROVE AMENDMENT:

Approve amendment request to: 1) Use pre-cast units for reconstruction of the seawall rather than reusing the existing granite blocks as fascia. 2) Revise project specific condition #9 to allow for excavation and relocation of salt marsh to occur during May, June and July if necessary and as deemed appropriate during the time of construction by NH DES Wetlands Bureau staff. On permit to: Excavate, regrade or otherwise alter terrain within 47,824 sq. ft. of previously impacted upland tidal buffer zone for work associated with the reconstruction of 1/4 mile of New Castle Avenue, including 1,100 linear feet of deteriorated granite block and stone seawall, on the existing alignment.

In addition, 19,825 sq. ft. of tidal wetlands (fringe salt marsh) will be temporarily impacted for removal and stockpiling during construction and restoration thereafter.

With Conditions:

1. All work shall be in accordance with plans prepared by Normandeau Associates, Inc. on baseplan by Fay, Spofford & Thorndike, LLC dated 9/12/02, as received by the Department on December 03, 2002 and revised plans prepared by Normandeau Associates, Inc. and Fay, Spofford & Thorndike, LLC including 'Construction Sequencing for Salt Marsh Impact Areas' and '[Salt Marsh] Peat Stockpile Location Evaluation' received by the Wetlands Bureau on January 10, 2005.

- 2. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 3. NH DES Coastal Region Staff shall be notified in writing prior to commencement of work and upon its completion.
- 4. The permittee shall coordinate with the NH Division of Historic Resources to assess and mitigate the project's effect on historic resources.
- 5. The appearance of the historic granite block and stone seawall will be reestablished via modern construction technology to maintain the aesthetic quality of the existing wall.
- 6. At least 48 hours prior to the start of construction, a pre-construction meeting shall be held with the NH DES Coastal Region Staff at the project site or at the DES Pease Field Office in Portsmouth, N.H. to review the conditions of this wetlands permit and especially the construction sequencing for the temporary impacts associated with the removal, stockpiling and restoration of the salt marsh. It shall be the responsibility of the permittee to schedule the pre-construction meeting, and the meeting shall be attended by the permittee, the professional engineer(s), wetlands scientist(s), and the contractor(s) responsible for performing the work.
- 7. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized.
- 8. Wetland replication/restoration area shall have at least 75% successful establishment of wetlands vegetation after two (2) growing seasons, or it shall be replanted and re-established until a functional wetland is replicated in a manner satisfactory to the DES Wetlands Bureau.
- 9. Work on the salt marsh shall occur during the months of August through the following April. No work on the marsh shall occur after April 30 unless a waiver of this condition is issued from the DES Wetlands Bureau.
- 9a. Per Amendment: revise project specific condition #9 to allow for excavation and relocation of salt marsh to occur during May, June and July if necessary and as deemed appropriate during the time of construction by NH DES Wetlands Bureau staff.
- 10. NH DES Coastal Restoration Staff shall be notified in writing prior to commencement of work and upon completion of restoration activities.
- 11. Construction equipment shall have specialized low ground pressure tracks, which impact less than four (4) pounds per square inch when loaded, or the permittee shall utilize timber or plywood mats beneath machines when driving over wetland areas.
- 12. Timber or plywood mats shall be utilized in all areas of the marsh where construction equipment is required to travel or turn multiple times over the same area.
- 13. All weight distribution mats shall be removed from the marsh within a minimum practicable time period.
- 14. Temporary salt marsh peat/ vegetation stockpiling areas and the distribution of stockpiled materials within these areas shall be coordinated with the DES Coastal Restoration Staff, the wetlands scientist for the project and the salt marsh restoration contractor.
- 15. The salt marsh restoration area shall be regraded to original contours in sequence with the restoration plan immediately following completion of the roadway and seawall reconstruction unless authorized otherwise by the Wetlands Bureau.
- 16. Pre- and post-restoration monitoring shall be completed through the protocols set forth by the "Global Program of Action Coalition for the Gulf of Maine" (GPAC) and the "Monitoring Requirements for Salt Marsh Restoration Projects," NH Coastal Program, September 1998.
- 17. The permittee shall submit annual monitoring reports for a period of five years following implementation of the salt marsh removal, stockpiling and restoration on or before December 1st of each year to the DES Wetlands Bureau according to the specifications stated in the above-listed protocols.
- 18. These reports shall include photographs from established photo locations to document all phases of the project and especially during the five year monitoring period following the reestablishment/ restoration of the salt marsh.

- 1. This is a major impact project per Administrative Rule Wt 303.02(a)&(b)to: Excavate, regrade or otherwise alter terrain within 47,824 sq. ft. of previously impacted upland tidal buffer zone for work associated with the reconstruction of 1/4 mile of New Castle Avenue, including 1,100 linear feet of deteriorated granite block and stone seawall, on the existing alignment. In addition, 19,825 sq. ft. of tidal wetlands (fringe salt marsh) will be temporarily impacted for removal and stockpiling during construction and restoration thereafter.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) and (c), Requirements for Application Evaluation, has been considered in the design of the project.
- 5. DES Staff conducted a field inspection of the proposed project on April 06, 2005. Field inspection determined the project is

required for the reconstruction of this deteriorated roadway and seawall and is in the interest of public safety.

6. The public hearing is waived with the finding that the project impacts will not significantly impair the resources of this estuarine wetland ecosystem.

2005-00412 CAM REALTY TRUST, ALAN MARLOW TTEE

07/24/2006 to 07/30/2006

ALTON Lake Winnipesaukee

Requested Action:

Amend permit to rip-rip eroding shoreline.

Inspection Date: 07/25/2005 by Chris T Brison

APPROVE AMENDMENT:

Amend permit to read: Install riprap and plantings on 187 sq ft of bank, install 4 pilings to support a 14 ft x 30 ft seasonal canopy, install a seasonal boatlift, install 10 ft x 12 ft seasonal PWC platform, and repair a 70 linear ft breakwater, in an "dog-leg" configuration, with a 6 ft gap at the shoreline, and a 5 ft x 28 ft 8 in cantilevered pier extending from a 5 ft x 38 ft cantilevered pier on an average of 86 ft of frontage on Lake Winnipesaukee.

With Conditions:

- 1. All work shall be in accordance with plans by Watermark Marine Construction revised May 20, 2006, as received by the Department on June 5, 2006 and cross section by Watermark Marine Construction revised July 12, 2006.
- 2. Permitted repair to the 40 ft 10 in section of breakwater shall maintain existing size, location and configuration.
- 3. This permit does not allow any dredge of rocks, sand, or materials from the lakebed.
- 4. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.
- 5. These shall be the only structures on this water frontage and all portions of the dock shall be at least 20 ft from the abutting property lines or the imaginary extension of those lines into the water.
- 6. No work shall be conducted within 20 ft of abutting property line identified as Tax Map 66, Lot 34C.
- 7. Appropriate turbidity controls shall be installed prior to construction and shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 8. Rip-rap shall be located landward of the shoreline at the normal high water.
- 9. Rip-rap shall consist of irregular shaped stone place on the bank.
- 10. Native vegetation species shall be planted within any voids in the rip-rap area.
- 11. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

- 1. This is a major impact project per Administrative Rule Wt 303.02(d), modification of a docking facility which includes a breakwater.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. Public hearing is waived based on field inspection, by NH DES staff, on July 25, 2005, with the finding that the project impacts will not significantly impair the resources of Lake Winnipesaukee.
- 6. The approval of the amendment request allowing rip-rap will have no effect on the previously approved impacts associated with the modification of the docking facility which includes a breakwater.

2005-03049

PATENAUDE, MICHAEL/ROBIN

DOVER Cocheco River

Requested Action:

Construct a 6' x 30' permanent pier to a 3' x 40' ramp to a 30' x 10' float, overall structure length 80', providing one slip on 415 ft. of frontage on the Cocheco River.

Inspection Date: 03/31/2006 by Dori A Wiggin

APPROVE PERMIT:

Construct a 6' x 30' permanent pier to a 3' x 40' ramp to a 30' x 10' float, overall structure length 80', providing one slip on 415 ft. of frontage on the Cocheco River.

With Conditions:

- 1. All work shall be in accordance with revised plans by Michael Patenaude dated 5/11/2006, as received by the Department on 5/16/2006
- 2. Any future work in jurisdiction as specified in RSA 482-A on this property will require a new application and approval by the Department of Environmental Services ("DES") Wetlands Bureau.
- 3. The decking of the dock shall have a minimum of 6 ft. clearance from the surface of the tidal marsh or 1:1 ratio of deck height to width as appropriate, and shall have 3/4-inch spacing between the decking planks.
- 4. This permit shall not be effective until recorded at the Strafford County Registry of Deeds Office by the permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 5. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain in until the area is stabilized.
- 6. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 7. This shall be the only structure on this water frontage and all portions of the dock shall be at least 20 ft. from abutting property lines or the imaginary extension of those lines into the water.
- 8. Work shall be done during low tide.
- 9. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
- 10. Work shall be conducted in a manner that avoids excessive discharges of sediments to fish spawning areas.

- 1. This is a major impact project per Administrative Rule Wt 303.02(a), projects in sand dunes, tidal wetlands, or bogs, except for the repair of existing structures pursuant to Wt 303.04(v).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01. There is currently no docking structure on the property.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03. The permanent pier is designed at one foot of height for each foot of structure width, with 3/4 inch spacing between decking to prevent shading of the tidal vegetation; has a seasonal ramp and float; and is the minimum length necessary to reach usable water on the Cocheco River.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) and (c), Requirements for Application Evaluation, has been considered in the design of the project. There were no NH Natural Heritage Bureau reported species for the project property. This project has been reviewed by the Pease Development Authority Division of Ports and Harbors which determined that the project would have no negative effect on navigation in the channel, per letter dated 5/24/2006; and the dock is located greater than 20 feet off the abutting property lines. The Dover Conservation Commission recommends approval of the project. 5. This dock is consistent with other tidal dock approvals in the seacoast.
- 6. DES staff field inspection on 3/31/2006 with finds that the project impacts will not significantly impair the resources of this estuarine wetland ecosystem.

2006-00658

MESSMORE FAMILY INTERESTS LIMITED PARTNERSHIP, THO

ALTON BAY Lake Winnipesaukee

Requested Action:

Conservation Commission/Staff Comments:

The local Con Com has no concerns

APPROVE PERMIT:

Construct two 6 ft by 30 ft piling piers connected by a 6 ft by 12 permanent walkway in a "U" configuration accessed by a 6 ft walkway over the bank and install two, 3 piling ice clusters on 510 linear ft of frontage on Lake Winnipesaukee, Alton.

With Conditions:

- 1. All work shall be in accordance with plans as received by the Department on June 26, 2006.
- 2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.
- 4. Repairs to these structures may be conducted, as necessary, throughout the duration of this permit provided that the permittee notifies the Wetlands Bureau and Conservation Commission, in writing, of the proposed start and completion date prior to performing any repair.
- 5. Repairs shall maintain existing size, location and configuration.
- 6. This permit does not authorize any modification to the existing 4 ft by 30 ft seasonal pier.
- 7. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, maintained during construction, and shall remain until the area is stabilized.
- 8. This permit does not allow for maintenance dredging.
- 9. The dock shall be located over the existing dry hydrant as previously permitted under permit number 2002-1106.
- 10. The dock shall not extend more than 30 ft lakeward of full lake elevation of 504.32.
- 11. The minimum clear spacing between piles shall be 12 feet.
- 12. There shall be no alteration of the shoreline for the installation of the access stairs. The stairs shall be located over the undisturbed shoreline.
- 13. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

With Findings:

- 1. This project is classified as a major project per Rule Env-Wt 303.02(d), construction of a major docking facility.
- 2. The applicant has an average of 510 feet of frontage along Lake Winnipesaukee.
- 3. A maximum of 7 slips may be permitted on 510 feet of frontage per Rule Env-Wt 402.12, Frontage Over 75'.
- 4. The proposed docking facility will provide 3 slips as defined per RSA 482-A:2, VIII and will provide 5 slips on the frontage with the existing seasonal dock, therefore meets Rule Env-Wt 402.12 .
- 5. Public hearing is waived based on field inspection, by NH DES staff, on July 19, 2006, with the finding that the project impacts will not significantly impair the resources of Lake Winnipesaukee.

-Send to Governor and Executive Council-

2006-01049 BUTLER, JANET

DOVER Piscataqua River

Requested Action:

Reconstruct a deteriorated 4' x 100' permanent pier to a 3' x 30' ramp to a 10' x 20' float, overall length 140', providing one under-sized slip on 200' of frontage on the Piscataqua River.

Inspection Date: 07/21/2006 by Dori A Wiggin

APPROVE PERMIT:

Reconstruct a deteriorated 4' x 100' permanent pier to a 3' x 30' ramp to a 10' x 20' float, overall length 140', providing one under-sized slip on 200' of frontage on the Piscataqua River.

With Conditions:

- 1. All work shall be in accordance with revised plans by Paul Butler dated 4/290/2006, as received by the Department on 7/17/2006.
- 2. Any future work in jurisdiction as specified in RSA 482-A on this property will require a new application and approval by the Department of Environmental Services ("DES") Wetlands Bureau.
- 3. The decking of the dock shall have a minimum of 6 ft. clearance from the surface of the tidal marsh or 1:1 ratio of deck height to width as appropriate, and shall have 3/4-inch spacing between the decking planks.
- 4. This permit shall not be effective until recorded at the Strafford County Registry of Deeds Office by the permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 5. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain in until the area is stabilized.
- 6. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 7. This shall be the only structure on this water frontage and all portions of the dock shall be at least 20 ft. from abutting property lines or the imaginary extension of those lines into the water.
- 8. Work shall be done during low tide.
- 9. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
- 10. Work shall be conducted in a manner that avoids excessive discharges of sediments to fish spawning areas.
- 11. The need for float stops shall be determined on the basis of coordination among DES, National Marine Fisheries Service ("NMFS"), and the applicant, or applicant's marine contractor.

- 1. This is a major impact project per Administrative Rule Wt 303.02(a), projects in sand dunes, tidal wetlands, or bogs, except for the repair of existing structures pursuant to Wt 303.04(v).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01. The applicant currently has a deteriorated grandfathered docking structure on the property that will be repaired and reconstructed in a manner that complies with current regulations and policy.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03. The permanent pier is designed at one foot of height for each foot of structure width, with 3/4 inch spacing between decking to prevent shading of the tidal vegetation; has a seasonal ramp and float; and is the minimum length necessary to reach usable water on the Piscataqua River.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) and (c), Requirements for Application Evaluation, has been considered in the design of the project. There were no NH Natural Heritage Bureau reported species for the project property. This project has been reviewed by the Pease Development Authority Division of Ports and Harbors which determined that the project would have no negative effect on navigation in the channel, per letter dated 6/26/2006; and the dock is located greater than 20 feet off the abutting property lines. The Dover Conservation Commission recommends approval.
- 5. This dock is consistent with other tidal dock approvals in the seacoast.
- 6. DES staff field inspection on 7/21/2006 with finds that the project impacts will not significantly impair the resources of this estuarine wetland ecosystem.
- 7. The permit has been conditioned to include a determination relative to the installation of float stops concurrent with comments received from National Marine Fisheries Service, the design of which is to be done in coordination with DES.

MINOR IMPACT PROJECT

2002-02411 ROBERTSON, GARRY

ALTON Lake Winnipesaukee

Requested Action:

Request to amend permit to install a 14 ft x 30 ft seasonal canopy.

Conservation Commission/Staff Comments:

spoke w/ Town of Alton to verify all info received relating to lots 25 & 26, map 51

APPROVE AMENDMENT:

Amend permit to read: Reduce an existing 10 ft wide piling dock to final dimensions of 8 ft x 44 ft and drive 6 pilings to install a 12 ft x 14 ft boatlift and a 14 ft x 30 ft seasonal canopy on an average of 85 ft of frontage on Alton Bay, Lake Winnipesaukee.

With Conditions:

- 1. All work shall be in accordance with plans by Winnipesaukee Marine Construction revised May 25, 2006, as received by the Department on May 26, 2006.
- 2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, maintained during construction, and shall remain until the area is stabilized.
- 4. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 5. The pier size shall be reduced prior to the installation of the pilings, lift and seasonal canopy.
- 6. This permit to replace or repair existing structures shall not preclude the Department of Environmental Services from taking any future enforcement action or revocation action against the seasonal dock at a later time.
- 7. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 8. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding areas and spawning areas shall be avoided.
- 9. Canopies shall be of seasonal construction type with a flexible fabric cover which shall be removed for the non-boating season.
- 10. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

With Findings:

1. This project is classified as a minor impact project per Rule Wt 303.03(d), modification of a permanent docking structure providing less than 5 slips.

2004-00672 NH DEPT OF TRANSPORTATION

NEWBURY Chandler Brook

Requested Action:

Confirm emergency authorization to remove snags, repair road embankment and place stone along approximately 60 linear feet of bank impacting 526 square feet.

CONFIRM EMERGENCY AUTHORIZATION:

07/24/2006 to 07/30/2006

11 08/01/2006

Remove snags, repair road embankment and place stone along approximately 70 linear feet of bank impacting 526 square feet.

With Conditions:

1. Any future work that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.

With Findings:

- 1. This project is classified as a minor impact project per Rule Env-Wt 303.03(l), projects that disturb less than 200 linear feet of a perennial stream or its banks.
- 2. The project was necessary to prevent further damage to Sunapee Beach Access Road.
- 3. The project was necessary to ensure public safety.
- 3. Review of the application submitted pursuant the emergency authorization indicates that work has been completed in accordance with the emergency authorization.

2005-02588 CABERNET BUILDERS OF STRATHAM LLC

BARRINGTON Unnamed Wetland

Requested Action:

Approve name change request to: Cabernet Builders, PO Box 292, Stratham, NH 03885 per request received May 17, 2006.

Conservation Commission/Staff Comments:

Conservation Commission has no objections.

APPROVE NAME CHANGE:

Dredge and fill a total of 8,820 square feet of wetlands in 5 locations for construction of roadway crossings for a 25-lot subdivision on 127.5 acres.

- 1. All work shall be in accordance with revised plans by Beals Associates. dated 1/24/2006, as received by the Department on 1/30/2006 for impacts #1-4; and per plans dated 12/2005 as received by DES on 6/17/2006 for Wetland Impact #5.
- 2. This permit is contingent on approval by the DES Site Specific Program.
- 3. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 4. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau.
- 5. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 6. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition #5 of this approval.
- 7. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 8. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 9. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 10. Silt fencing must be removed once the area is stabilized.
- 11. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or

netting and pinning on slopes steeper than 3:1.

- 12. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 13. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 14. Proper headwalls shall be constructed within seven days of culvert installation.

07/24/2006 to 07/30/2006

- 15. Culvert outlets shall be protected in accordance with the DES Best Management Practices for Urban Stormwater Runoff Manual (January 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August 1992).
- 16. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 17. Work shall be done during low flow.

With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(f), alteration of less than 20,000 square feet of non-tidal wetlands in the aggregate that exceed the criteria for minimum impact projects.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03. The design incorportates use of existing woods roads.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project. The applicant has demonstrated that this project is not adjacent to Barrington's designated prime wetlands. The applicant is preserving a black gum/red maple basin swamp area in open space; and is providing drainage protection, 50 ft. buffer and tree canopy preservation to isolated wetlands in the event that, although not currently, they may at some time function as vernal pools.

2005-02990 SMITH, HEIDI/JASON

PLYMOUTH Unnamed Stream

Requested Action:

Dredge and fill a total of 2178 square feet of intermittent drainage and perennial stream in the subdivision of 12.95 acres into 5 single family residential lots.

APPROVE PERMIT:

Dredge and fill a total of 2178 square feet of intermittent drainage and perennial stream in the subdivision of 12.95 acres into 5 single family residential lots.

- 1. All work shall be in accordance with plans by Horizons Engineering dated November 2005, and revised through May 2006, as received by the Department on July 5, 2006, and Subdivision Plans by Harry J Burgess, dated September 2005, and revised through June 2006 as received by the Department on July 5, 2006.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 4. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition #3 of this approval.
- 5. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau.
- 6. This permit is contingent on review and approval, by the DES Wetlands Bureau, of final stream diversion/erosion control plans. Those plans shall detail the timing and method of stream flow diversion during construction, and show temporary siltation/erosion/turbidity control measures to be implemented.
- 7. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 8. Work within the perennial stream shall be done during low flow.
- 9. Work within intermittent drainage ways shall be done during periods of non-flow.
- 10. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and

remain until the area is stabilized.

11. Native material removed from the streambed during culvert installation, shall be stockpiled separately and reused to emulate a natural channel bottom within the culvert. Any new materials used must be similar to the natural stream substrate and shall not include angular rip-rap.

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- 12. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 13. Proper headwalls shall be constructed within seven days of culvert installation.
- 14. Culvert outlets shall be protected in accordance with the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 15. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

With Findings:

Decision Report

For Actions Taken

- 1. This is a minor impact project per Administrative Rule Env-Wt 303.03(l), projects that alter the course of or disturb less than 200 linear feet of an intermittent or perennial nontidal stream or river channel or its banks and do not meet the criteria for minimum impact under Wt 303.04(n).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The project proposes to improve upon an existing situation by replacing the existing 30-inch culvert with a 4 foot x 8 foot open bottom box culvert within the perennial stream.
- 6. The Department of Historical Resources has concluded that NEPA and Section 106 of the NHPA have been met and no resources are present, per the State Historic Preservation Officer Sign off January 17, 2006.
- 7. NH DES Wetlands Bureau forwarded locus information relative to this file, to NHI and NH Fish and Game. No threatened or endangered species were located as part of this search.
- 8. The existing condition plan as received by the Department on May 11, 2006, was stamped by Sean Sweeny, Certified Wetland Scientist 216.
- 9. The abutters Devork, are located upstream of the proposed Subdivision Road.
- 10. The engineer for the applicant has provided a total area of disturbance for this proposed roadway and it does not exceed 100,000 square feet of disturbance, so no Alteration of Terrain Permit is required.
- 11. Condition 10 requires that adequate siltation and erosion controls be utilized to maintain water quality during construction.
- 12. This application has received Subdivision approval SA2005006623, demonstrating that the land meets the lot loading criteria for the state of NH.
- 13. The proposed impacts do not exceed the requirements of Env-Wt 303.02(c), and thus no mitigation is required.
- 14. The proposed catch basins are not located within a jurisdictional area and are catching existing overland flows from the abutting lots 21 and 22.
- 15. The proposed culvert at station 4+00 is located 15 feet from the property line shared with tax map 7, lot 21.
- 16. The existing culvert at station 4+00 is located 15 feet from the property line shared with tax map 7, lot 21.
- 17. The existing culvert at station 4+00 will be increased in size from a 12-inch culvert to a 15-inch culvert as the current 12-inch culvert is undersized.
- 18. The applicant has provided a waiver request per Env-Wt 204.03, to waive the required written agreement from the affected abutter for wetland impacts within 20-feet from abutting property lines as required by Env-Wt 304.04(a).
- 19. The impacts are simply to replace an existing culvert and increase the hydrologic opening of the culvert improving the existing situation.
- 20. There will be no adverse effect to the environment or natural resources of the state, public health, or public safety; or on abutting properties that is more significant than that which would result from complying with the Env-Wt 304.04.
- 21. The waiver is granted in accordance with Env-Wt 304.04(a), as strict compliance with the rule will provide no benefit to the public and will cause an operational or economic hardship to the applicant.

Requested Action:

Dredge and fill a total of 2435 square feet of riverine system further described as follows: Permanently impact 420 square feet, along 28 linear feet for replacement of two undersized 40-foot culverts with a single 5-foot x 44-foot RCP culvert within an intermittent stream; Permanently impact 610 square feet along 15 linear feet of perennial stream for replacement of an existing structure. Temporarily impact 270 square feet of intermittent stream and 1135 square feet of perennial stream for construction and dewatering.

APPROVE PERMIT:

Dredge and fill a total of 2435 square feet of riverine system further described as follows: Permanently impact 420 square feet, along 28 linear feet for replacement of two undersized 40-foot culverts with a single 5-foot x 44-foot RCP culvert within an intermittent stream; Permanently impact 610 square feet along 15 linear feet of perennial stream for replacement of an existing structure. Temporarily impact 270 square feet of intermittent stream and 1135 square feet of perennial stream for construction and dewatering.

With Conditions:

- 1. All work shall be in accordance with plans by HE Bergeron Engineers dated May 2006, as received by the Department on May 16, 2006.
- 2. This permit is contingent on approval by the DES Dam Safety Program.

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- 3. The permittee shall notify the NH Division of Historic Resources of the proposed project prior to the commencement of construction.
- 4. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 5. Work shall be done during periods of non-flow.
- 6. Work shall be conducted during low water conditions.
- 7. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 8. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 9. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.
- 10. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 11. Work within the stream, inclusive of work associated with installation of a cofferdam, shall be done during periods of low flow., High flows can be caused by seasonal runoff or precipitation; the permittee shall monitor local forecasts to review weather conditions.
- 12. No work within the confined area shall proceed until the cofferdam is fully effective, and water flow is controlled.
- 13. Temporary cofferdams shall be entirely removed immediately following construction.
- 14. Culvert outlets shall be protected in accordance with the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 15. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 16. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(l), projects that alter the course of or disturb less than 200 linear feet of an intermittent or perennial nontidal stream or river channel or its banks and do not meet the criteria for minimum impact under Wt 303.04(n).

2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.

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4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

2006-00954 AUBURN, TOWN OF

AUBURN Pemigewassett River

Requested Action:

Dredge & fill approximately 5,465 sq. ft. of forested wetlands to upgrade the remaining "Class 6" portion of Lovers Lane Road as part of the Town's Master Plan to improve traffic patterns and fire and safety access. Impacts to wetlands consist of the following: Wetlands crossing one consists of installation of a 18 in. x 48 ft. corrugated plastic pipe culvert, rip-rap outlet protection and associated grading; Wetlands crossing two consists of replacing an existing fieldstone stone culvert and replacing with a 38 in. x 85 ft. corrugated plastic pipe culvert, rip-rap outlet protection and associated grading; Wetlands crossing three consists of installation of a 24 in. x 51 ft. corrugated plastic pipe culvert, rip-rap outlet and associated grading.

APPROVE PERMIT:

Dredge & fill approximately 5,465 sq. ft. of forested wetlands to upgrade the remaining "Class 6" portion of Lovers Lane Road as part of the Town's Master Plan to improve traffic patterns and fire and safety access. Impacts to wetlands consist of the following: Wetlands crossing one consists of installation of a 18 in. x 48 ft. corrugated plastic pipe culvert, rip-rap outlet protection and associated grading; Wetlands crossing two consists of replacing an existing fieldstone stone culvert and replacing with a 30 in. x 85 ft. corrugated plastic pipe culvert, rip-rap outlet protection and associated grading; Wetlands crossing three consists of installation of a 24 in. x 51 ft. corrugated plastic pipe culvert, rip-rap outlet and associated grading.

- 1. All work shall be in accordance with plans by Eric C. Mitchell & Assoc. Inc., dated March 20, 2006 as received by the Department on April 27, 2006.
- 2. Work shall be done during low flow.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 5. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 6. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 7. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 8. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 9. Silt fencing must be removed once the area is stabilized.
- 10. Culvert outlets shall be protected in accordance with the DES Best Management Practices for Urban Stormwater Runoff Manual (January 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August 1992).
- 11. Proper headwalls shall be constructed within seven days of culvert installation.
- 12. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 13. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.

- 14. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid and repaired immediately.
- 15. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.

- 1. This is a minor impact project per Administrative Rule Env-Wt 303.03(h), projects involving less than 20,000 sq. ft. in the aggregate in nontidal wetlands, nontidal surface waters, or banks adjacent to nontidal surface waters which exceed the criteria of Env-Wt 303.04 (f);
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the Department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The New Hampshire Fish & Game Department did not submit comments.

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- 6. The Conservation Commission submitted comments to DES stating that a grassed swale with check dams would be preferred method over the proposed rip-rap ditch because the vegetated area would provide additional infiltration and pollutant benefits. Additionally, the Commission asked that a high strength geotextile with added vegetation be considered.
- 7. The plans submitted to DES depict a roadside rip-rap swale that discharges to a vegetated swale approximately 75 linear feet in length.
- 8. The approved construction sequence calls for all other swales to be stabilized with erosion matting, loamed and hydroseeded. Additionally, disturbed surfaces along the edge of the pavement will be loamed and seeded.
- 9. The agent for the project informed DES by phone on July 24, 2006, that the project will have less than 100,000 sq. ft. of land alteration and a permit from the DES Site Specific Program would not be required.
- 10. The Town of Auburn submitted "Wetland Impact Acknowledgement" letters from the landowners within 20 feet of the proposed wetlands impacts or where work in wetlands may occur near or on their property.
- 11. The Town of Auburn submitted a letter to DES stating that an abutters list was not submitted because the proposed work will occur within the Town's right-of-way.

2006-01063 PORTSMOUTH, CITY OF

PORTSMOUTH Unnamed Wetland

Requested Action:

Temporarily impact 16,780 sq. ft. and permanently impact 728 sq. ft. (total 17,508 sq. ft. temporary and permanent impacts) for installation of a replacement municipal sewer line.

APPROVE PERMIT:

Temporarily impact 16,780 sq. ft. and permanently impact 728 sq. ft. (total 17,508 sq. ft. temporary and permanent impacts) for installation of a replacement municipal sewer line.

- 1. All work shall be in accordance with revised plans by Altus Engineering Inc. dated 4/24/2006, and per restoration narrative by NH Soil Consultants dated 4/26/2006, as received by the Department on 4/28/2006.
- 2. This permit is contingent on approval by the DES Site Specific Program.
- 3. At least 48 hours prior to the start of construction, a pre-construction meeting shall be held with NHDES Land Resources Management Program staff at the project site or at the DES Office in Concord, N.H. to review the conditions of this wetlands permit and the NHDES Site Specific Permit. It shall be the responsibility of the permittee to schedule the pre-construction meeting, and the meeting shall be attended by the permittee, his/her professional engineer(s), wetlands scientist(s), and the contractor(s) responsible for performing the work.
- 4. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 5. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.

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- 6. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 7. Silt fencing must be removed once the area is stabilized.
- 8. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 9. Unconfined work within the river, exclusive of work associated with installation of a cofferdam, shall be done during periods of low flow.
- 10. Cofferdams shall not be installed during periods of high flow, whether due to seasonal runoff or precipitation. Once a cofferdam is fully effective, confined work can proceed without restriction.
- 11. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.
- 12. Temporary cofferdams shall be entirely removed immediately following construction.
- 13. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 14. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 15. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 16. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 17. Proper headwalls shall be constructed within seven days of culvert installation.
- 18. Culvert outlets shall be protected in accordance with the DES Best Management Practices for Urban Stormwater Runoff Manual (January 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August 1992).
- 19. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 20. Work shall be done during low flow.
- 21. Construction shall be inspected by a qualified wetland scientist, erosion control specialist, or professional engineer to insure that appropriate protective measures are properly implemented, including those outlined in the plans and documents supporting this permit application and the conditions of this authorization.
- 22. Any clearing required in utility line rights-of-way shall be in accordance with the "Best Management Practices for Erosion Control on Timber Harvesting Operations in New Hampshire." Timber, slash and/or chips shall be removed from wetland areas and shall not be buried in wetlands.
- 23. Topsoil in wetlands shall be stripped and segregated from subsoil during construction. Wetland topsoils shall be stockpiled separately from subsoils and shall be restored following backfill.
- 24. Timber or natural fiber mats, corduroy, or temporary rock fill shall be used to stabilize the right-of-way in wetlands. These materials shall be entirely removed from wetlands during restoration.
- 25. Area shall be regraded to original contours following completion of work.
- 26. Wetlands shall be restored to their pre-construction conditions within the right-of-way, including restoration of original grades, within 5 days of backfill.
- 27. Stream banks shall be restored to a stable condition and shall be restored to the same as or better than pre-construction conditions.
- 28. A post-construction report documenting status of wetlands restoration shall be submitted to the Wetlands Bureau within six weeks of the completion of construction.
- 29. Temporary impact areas to be restored and restoration areas shall be heavily seeded to prevent the establishment of invasive species. Wetland restoration shall not be considered successful if sites are newly invaded by nuisance species such as common reed or purple loosetrife during the first full growing season following the completion of construction. The applicant shall work with DES to attempt to eradicate nuisance species newly found along the utility right-of-way during this same period.
- 30. Wetland restoration of temporary impact areas shall have at least 75% successful establishment of wetlands vegetation after two (2) growing seasons, or they shall be replanted and re-established until a functional wetland is replicated in a manner satisfactory to the DES Wetlands Bureau.

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(e), alteration of less than 20,000 square feet in the aggregate of non-tidal wetlands.

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- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01. This project represents necessary replacement and upgrade of an existing municipal sewer line.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03. The majority of the impact is temporary, and the wetlands, and other previous fill impacts, will be restored following line installation.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project. The project will not create new impact in the red maple/sensitive fern swamp reported by the NH Natural Heritage Bureau. Mitigation is necessary due to the temporary nature of the project, pursuant to Rule Wt 302.02(d). The recommended condition of the Portsmouth Conservation Commission has been incorporated into this approval, and the Commission recommends approval.

2006-01743 KEARSARGE REGIONAL SCHOOL DISTRICT, PETER CHAMBERL

SUTTON Unnamed Wetland

Requested Action:

APPROVE PERMIT:

Dredge and fill 9,971 square feet of palustrine forested wetlands and 123 linear feet of intermittent stream for access road construction and site development associated with the construction of the Kearsarge Regional Middle School.

- 1. All work shall be in accordance with plans by Hoyle, Tanner & Associates, Inc. dated June 2006, as received by the DES Wetlands Bureau on July 10, 2006.
- 2. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 3. This permit is contingent on approval by the DES Site Specific Program.
- 4. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 5. This permit is contingent on approval by the DES Water Supply Engineering Bureau.
- 6. All work shall be done during low flow.
- 7. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 8. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 9. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 10. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized.
- 11. Silt fence(s) must be removed once the area is stabilized.
- 12. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 13. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 14. Proper headwalls shall be constructed within seven days of culvert installation.

- 08/01/2006
- 15. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands. 16. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering or working near surface waters or wetlands.
- 17. Faulty equipment shall be repaired prior to entering jurisdictional areas.
- 18. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 19. All refueling of equipment shall occur outside of surface waters or wetlands during construction.

- 1. This is a minor impact project per Administrative Rule Env-Wt 303.03(h), projects involving less than 20,000 square feet of alteration in the aggregate in nontidal wetlands, nontidal surface waters, or banks adjacent to nontidal surface waters which exceed the criteria of Env-Wt 303.04(f).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. The impacts are necessary for access road construction and site development associated with the construction of the Kearsarge Regional Middle School.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the DES Wetlands Bureau's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The search committee performed a search in the seven participating communities for properties capable of meeting the size and location requirements of the proposed project. The subject property was selected based on these criteria.
- 6. The proposed project design was determined to be the least-impacting alternative for meeting the project's requirements.
- 7. The school and associated structures were configured to avoid impacts to three vernal pools identified on the subject property.
- 8. The applicant has proposed a 25-foot buffer on the three vernal pools identified on the subject property.
- 9. Wetland Impact Area #1 (1,710 square feet) is necessary for construction of an emergency access road to the school site from Route 114.
- 10. Wetland Impact Area #2 (2,000 square feet) is necessary for construction of an emergency access road to the school site and to meet vertical road alignments along the main access road.
- 11. Wetland Impact Areas #3 and #4 (4,509 square feet) are necessary for construction of the main access road.
- 12. Wetland Impact Areas #5 and #6 (1,752 square feet) are necessary for side-slope fill associated with the main access road and construction of the stormwater detention and treatment system.
- 13. The Conservation Commission performed a site inspection of the subject property and reviewed the proposed project design. The Commission submitted comments to the applicant's agent (copy received by the DES Wetlands Bureau on July 25, 2006) stating they believe that potential impacts to sensitive areas on the subject property have been minimized.
- 14. This permit is contingent on approval by the DES Site Specific Program, DES Subsurface Systems Bureau, and DES Water Supply Engineering Bureau.

MINIMUM IMPACT PROJECT

2004-01909 GALLAGHER, JANE **HAMPTON Hampton Harbor**

Requested Action:

Request amendment to raise the height of the previously approved two-story building addition, occupying 651 sq. ft. in the tidal buffer zone, to three stories to accommodate a garage under the living quarters with no change in the footprint of the structure. ***********

Conservation Commission/Staff Comments:

Hampton Conservation Commission has viewed the site and made comments which have been incorporated in revised plan.

Inspection Date: 05/17/2006 by Frank D Richardson

08/01/2006

APPROVE AMENDMENT:

Approve amendment request to raise the height of the previously approved two-story building addition, occupying 651 sq. ft. in the tidal buffer zone, to three stories to accommodate a garage under the living quarters with no change in the footprint of the structure on permit to:Construct a building addition with a 651 sq. ft. footprint and a 525 sq. ft. 2-bay garage, both attached to an existing dwelling and being more than 50 feet landward of the high tide line in the previously developed upland tidal buffer zone.

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With Conditions:

- 1. All work shall be in accordance with plans by Dynamic Solutions, Inc. dated 7/5/2004 (last revised 9/29/04, as received by the Department on November 22, 2004 with correction to area of garage being a 525 sq. ft. footprint.
- 1a. Approved amendment to be in accordance with revised plans by Dynamic Solutions Construction, LLC dated January 4, 2006 as received by the Department on January 10, 2006.
- 2. There shall be no further alteration of areas within NH DES Wetlands Bureau jurisdiction for lot development, shoreline structures, driveways, buildings or any other construction activities on this lot whatsoever.
- 3. This permit shall not be effective until it has been recorded with the Rockingham County Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 4. DES Southeast Region staff shall be notified in writing prior to commencement of work and upon its completion.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(b):Construct a building addition with a 651 sq. ft. footprint and a 525 sq. ft. 2-bay garage, both attached to an existing dwelling and being more than 50 feet landward of the high tide line in the previously developed upland tidal buffer zone.
- 1a. Raising the approved two-story building addition to three stories will be within the same footprint and represents no further encroachment towards the highest observable tide line.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has modified the project as planned to address the concerns of the Conservation Commission.
- 4. Waive Rule Wt 402.04 Setbacks (for structures other than docks) with the finding that the building addition and garage as designed and permitted will not interfere with the water views or water access of abutters.
- 5. The abutter at 35 Harbor Road is opposed to this amendment per letter received by the Department June 19, 2006, but does not provide evidence substantiating a deleterious affect to his property that would warrant denial of this amendment request.

2005-00411 ABSM REALITY TRUST, ALAN MARLOW TTEE

ALTON Lake Winnipesaukee

Requested Action:

Amend permit to allow repair of an existing pier and rip-rap of eroding shoreline.

Conservation Commission/Staff Comments:

Con Com has no objections

Inspection Date: 07/25/2005 by Chris T Brison

APPROVE AMENDMENT:

Amend permit to read: repair an existing 7 ft 10 in x 30 ft permanent pier, install rip-rap and plantings on 341 sq ft of bank and install a seasonal boatlift in an existing slip adjacent to a 7 ft 10 in x 30 ft crib pier extending from 28 ft x 12 ft deck on 99 ft of frontage on Lake Winnipesaukee, Alton.

- 1. All work shall be in accordance with plans by Watermark Marine Construction revised May 20, 2006, as received by the Department on June 5, 2006 and cross section by Watermark Marine Construction revised July 12, 2006.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.

- 3. No rocks shall be dredged or deposited on property identified as Alton Tax Map 66, Lot 34. 4. This permit does not allow for any modification of the existing structures or dredge of the existing slips.
- 5. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.

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- 6. The seasonal boatlift shall be removed from the lakebed annually for 4 months during the non-boating season.
- 7. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 8. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
- 9. Work shall be conducted in a manner that avoids excessive discharges of sediments to fish spawning areas.
- 10. Rip-rap shall be located landward of the shoreline at the normal high water.
- 11. Rip-rap shall consist of irregular shaped stone place on the bank.
- 12. Native vegetation species shall be planted within any voids in the rip-rap area.
- 13. Repairs to these structures may be conducted, as necessary, throughout the duration of this permit provided that the permittee notifies the Wetlands Bureau and Conservation Commission, in writing, of the proposed start and completion date prior to performing any repair.
- 14. Repairs shall maintain existing size, location and configuration.
- 15. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(v), repair in-kind of existing structures and Rule Env-Wt 303.04 (m) projects that involve less than 50 of shoreline on a lake or pond.

2005-02938 MARTIN, RICK

DUNBARTON Unnamed Wetland

Requested Action:

APPROVE PERMIT:

Dredge & fill approximately 703 sq. ft. of wetlands and perennial stream to upgrade an existing powerline access road and stream crossing for access to one lot of a two lot subdivision. Wetlands impacts consist of 224 sq. ft. of wetlands and stream impacts for the upgrade of an existing 24 in. x 30 ft. CMP to a 4 ft. x 24 ft. concrete removable top box culvert with a natural bed substrate; retain 358 sq. ft. of non-permitted wetlands fill for road widening and restore 120 sq. ft. non-permitted wetlands fill.

- 1. All work shall be in accordance with plans by Todd Land Use Consultants, "Revised Plan of Proposed Wetlands Crossing Upgrade" sheet 1 of 4 revision dated April 19, 2006 and "Conceptual Subdivision" plan dated May 3, 2006, as received by the Department on June 30, 2006.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Work shall be done during low flow.
- 5. This permit is contingent on review and approval, by the DES Wetlands Bureau, of final stream diversion/erosion control plans. Those plans shall detail the timing and method of stream flow diversion during construction, and show temporary siltation/erosion/turbidity control measures to be implemented.
- 6. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition #7 of this approval.
- 7. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 8. This permit shall not be effective until it has been recorded with the Registry of Deeds office by the Permittee. A copy of the

registered permit shall be submitted to the DES Wetlands Bureau prior to construction.

9. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.

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- 10. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 11. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 12. Wetland restoration areas shall have at least 75% successful establishment of wetlands vegetation after one growing season, or it shall be replanted and re-established until a functional wetland is replicated in a manner satisfactory to the DES Wetlands Bureau.
- 13. A post-construction report prepared by a Certified Wetlands Scientist documenting the status of the restoration area and culvert installation shall be submitted to the Wetlands Bureau within 60 days of the completion of construction and after one full growing season.
- 14. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid and repaired immediately.
- 15. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04 (z), installation of a culvert or bridge for access.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The New Hampshire Fish & Game Department, Nongame and Endangered Wildlife Program (NHFG) submitted comments stating that they have records of Blanding's turtle, a species of special concern, being within the vicinity of the proposed project. NHFG requested that box culverts or bridges 1.2x stream width be used at all perennial stream crossing in order to provided adequate passage for Blanding' turtle and other aquatic species.
- 6. The proposed projects calls for a box culvert that is 2 ft. wider and 6 ft. shorter than the existing pipe culvert.
- 7. The increased culvert size and natural substrate design will result in a lesser impacting alternative than the existing culvert crossing.
- 8. The proposed project addresses previous non-permitted wetlands impacts (Wetlands Bureau Enforcement File #2003-1768) that were not created by the applicant.
- 9. The existing culvert was not part of the previous Wetlands Bureau Enforcement case.
- 10. The applicant previously received a wetlands impact permit from the Department (Wetlands Bureau File # 2002-2278) for access to one lot (Tax Map/Block/Lot H3/4/15) of a four lot subdivision.
- 10. The requested impacts are for additional access due to further subdivision of (Tax Map/Block/Lot H3/4/15).
- 11. The additional subdivision is of a large lot that creates a 28 acre lot and a 12.82 acre lot.
- 12. The requested permit upgrades an existing access road and restores the existing stream crossing to a more natural stream channel.
- 13. The Dunbarton Conservation Commission submitted comments recommending that Wetlands Bureau Enforcement File #2003-1768 be reviewed with the current application.
- 14. The applicant's agent has been working simultaneously with the Wetlands Bureau's Enforcement Section and Permit Section to address issues related to the non-permitted wetlands impacts and previous wetlands impact permit.

2005-02989 LYNCH, ROBERT

ROLLINSFORD Unnamed Stream

Requested Action:

Dredge and fill a total of 2,996 sq. ft. of wetlands to install a 24" x 25' culvert for a driveway crossing to a single family building

08/01/2006

Inspection Date: 06/06/2006 by Dori A Wiggin

APPROVE PERMIT:

Dredge and fill a total of 2,996 sq. ft. of wetlands to install a 24" x 25' culvert for a driveway crossing to a single family building site.

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With Conditions:

- 1. All work shall be in accordance with revised plans by NH Soil Consultants dated 6/9/2006, as received by the Department on
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.

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- 3. No fill shall be done to achieve septic setback and no dredging shall take place that would contradict the DES Subsurface Systems Bureau rules.
- 4. There shall be no further alteration of wetlands for lot development, driveways, or additional culverts.
- 5. No fill shall take place in Atlantic white cedar swamps.
- 6. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 7. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 8. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 9. Proper headwalls shall be constructed within seven days of culvert installation.
- 10. Culvert outlets shall be properly rip rapped.
- 11. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 12. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 13. Work shall be done during low flow.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(z), installation of a culvert and associated fill for access to a single family building lot.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01: the applicant is seeking access to the buildable upland area of the lot.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. DES field inspected the site on 6/6/2006, and found that alternative considerations attempting to locate the driveway out of the wetlands, particularly as requested by the Rollinsford Conservation Commission, would result in destruction of mature oak trees which stabilize an adjacent steep slope, would require a deep cut into the slope, resulting in side-slope encroachment into the wetland; or involve other side-slope/ abutter setback encroachment, as well as potential safe sight distance issues, from location of the driveway through the existing horse pasture.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

The culvert diameter size has been increased to 24" to promote species passage; no species of concern have been reported to be in the project vicinity by the NH Natural Heritage Bureau.

5. The Rollinsford Conservation Commission states that the applicant should avoid the wetland by installing the driveway in alternative locations on the property; DES finds that, based on field inspection of 6/6/2006, the alternative approved herein represents a direct, low-impact crossing that is consistent with minimum impact driveway crossings typically approved by DES, and avoids the impacting factors associated with alternative driveway locations described in finding 3.

2006-00219 J B VAILLANCOURT HILLSBOROUGH Unnamed Wetland

Requested Action:

08/01/2006

Temporary impact of 1,425 square feet of palustrine emergent wetlands to remove petroleum contaminated soils.

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APPROVE PERMIT:

Temporary impact of 1,425 square feet of palustrine emergent wetlands to remove petroleum contaminated soils.

With Conditions:

- 1. All work shall be in accordance with plans by Horizons Engineering, P.L.L.C. dated March 2005, as received by the DES Wetlands Bureau on January 30, 2006.
- 2. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 3. This permit is contingent on approval by the DES Waste Management Division.
- 4. All work shall be done during low flow.
- 5. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 6. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 7. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized.
- 8. Silt fence(s) must be removed once the area is stabilized.
- 9. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 10. The project shall be inspected by a qualified wetland scientist, erosion control specialist, or professional engineer to ensure that appropriate protective measures are properly implemented, including those outlined in the plans and documents supporting this permit application and the conditions of this authorization.
- 11. All temporary impacts to wetlands shall be restored to natural grade, stabilized, and replanted with similar native (noninvasive) species.
- 12. Wetland restoration of temporary impact areas shall have at least 75% successful establishment of wetlands vegetation after two (2) growing seasons, or they shall be replanted and re-established until a functional wetland is replicated in a manner satisfactory to the DES Wetlands Bureau.
- 13. Temporary impact areas shall be monitored and a written report documenting their condition shall be submitted to the DES Wetlands Bureau by July 15 of the year following project completion. The report shall include photographic documentation. The DES Wetlands Bureau shall require subsequent monitoring and may require corrective measures if the areas are not adequately stabilized and restored.
- 14. Wetland restoration shall not be considered successful if sites are newly invaded by nuisance species such as common reed or purple loosestrife during the first full growing season following project completion. The applicant shall work with the DES Wetlands Bureau to attempt to eradicate nuisance species newly found in the subject areas during this same period.
- 15. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering or working near surface waters or wetlands.
- 16. Faulty equipment shall be repaired prior to entering jurisdictional areas.
- 17. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 18. All refueling of equipment shall occur outside of surface waters or wetlands during construction.

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f), projects involving alteration of less than 3,000 square feet in swamps or wet meadows that are not in prime wetlands or do not meet the requirements of Env-Wt 303.02(k), provided that no previous department permit has placed restrictions on the property of the applicant.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. Temporary wetlands impacts are necessary for the removal of petroleum contaminated soils.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the DES Wetlands Bureau's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application

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Evaluation, has been considered in the design of the project.

5. The NH Natural Heritage Bureau and the NH Fish and Game Department's Nongame and Endangered Wildlife Program did not have record of any rare or endangered species near the project area.

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2006-00822 COOK, JOHN

CENTER HARBOR Unnamed Wetland

Requested Action:

Dredge and fill 2678 square feet of palustrine forested wetland in two locations including the installation of two 15-inch x 20 foot culverts for driveway access in the subdivision of approximately 57.8 acres into 5 single family residential lots. ************

APPROVE PERMIT:

Dredge and fill 2678 square feet of palustrine forested wetland in two locations including the installation of two 15-inch x 20 foot culverts for driveway access in the subdivision of approximately 57.8 acres into 5 single family residential lots.

With Conditions:

- 1. All work shall be in accordance with plans by Associated Surveyors as received by the Department on July 3, 3006, and Subdivision Plans by Associated Surveyors dated February 6, 2006, as received by the Department on April 10, 2006.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 4. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition #3 of this
- 5. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau.
- 6. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 7. Work shall be done during periods of non-flow.
- 8. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized.
- 9. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 10. Proper headwalls shall be constructed within seven days of culvert installation.
- 11. Culvert outlets shall be protected in accordance with the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 12. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 13. Silt fencing must be removed once the area is stabilized.
- 14. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f), projects involving alteration of less than 3,000 square feet in swamps or wet meadows that are not in prime wetlands or do not meet the requirements of Wt 303.02(k).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

2006-01019 WBTSCC LP

Requested Action:

Construct an shed on a concrete pad to house a backflow preventor and associated golf course irrigation equipment occupying 90.25 sq. ft. in the previously disturbed upland tidal buffer zone and requiring 102 sq. ft. of temporary impacts for underground utilities connection located 66.5 ft. landward of the highest observable tide line.

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Conservation Commission/Staff Comments:

No comments received from the Rye Conservation Commission.

APPROVE AFTER THE FACT:

Construct an shed on a concrete pad to house a backflow preventor and associated golf course irrigation equipment occupying 90.25 sq. ft. in the previously disturbed upland tidal buffer zone and requiring 102 sq. ft. of temporary impacts for underground utilities connection located 66.5 ft. landward of the highest observable tide line.

With Conditions:

- 1. All work shall be in accordance with plans by AMES MSC dated 04-27-06, as received by the Department on May 01, 2006.
- 2. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 3. Coastal staff shall be notified in writing prior to commencement of work and upon its completion.
- 4. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).
- 5. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.

2006-01089 BULLIS, STUART & NORMA

MILTON Unnamed Wetland

Requested Action:

Dredge and fill a total of 101.6 sq. ft. of wetlands to install a 15" x 23' long culvert for a driveway crossing to a single family house lot.

APPROVE PERMIT:

Dredge and fill a total of 101.6 sq. ft. of wetlands to install a 15" x 23' long culvert for a driveway crossing to a single family house lot.

- 1. All work shall be in accordance with plans by Crown Point Survey & Engineering dated 6/6/2006, as received by the Department on 6/8/2006.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. No fill shall be done to achieve septic setback and no dredging shall take place that would contradict the DES Subsurface Systems Bureau rules.
- 4. There shall be no further alteration of wetlands for lot development, driveways, or additional culverts.
- 5. No fill shall take place in Atlantic white cedar swamps.
- 6. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 7. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 8. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 9. Proper headwalls shall be constructed within seven days of culvert installation.
- 10. Culvert outlets shall be properly rip rapped.
- 11. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 12. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface

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waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

13. Work shall be done during low flow.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(z), installation of a culvert and associated fill for access to a single family building lot.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01: the applicant must cross the wetland, which runs along the side of the road, to access the buildable upland area of the lot.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

There were no species reported by the NH Natural Heritage Bureau. The Conservation Commission does not object.

2006-01201 GODEK, STEPHEN

DANBURY Unnamed Wetland

Requested Action:

Restore 650 square feet of palustrine forested wetland and retain 2800 square feet in two locations including two culverts for access to a proposed single family building location.

APPROVE AFTER THE FACT:

Restore 650 square feet of palustrine forested wetland and retain 2800 square feet in two locations including two culverts for access to a proposed single family building location.

- 1. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 2. Approximately 650 square feet of wetland shall be restored in accordance with the Restoration Plan and all project descriptive details submitted to DES on May 15, 2006, by GR Spaulding Design Consultants.
- 3. The restoration shall be completed under low flow conditions and no later than August 30, 2006.
- 4. The restoration shall be done according to the Restoration Plan and as conditioned by this Restoration Plan Approval. Any changes or alterations to the Restoration Plan must be requested in writing and approved by DES in writing prior to implementing any such changes or alterations.
- 5. All persons involved in restoration activities on the Property shall have read and become familiar with the provisions of the Restoration Plan and this Restoration Plan Approval prior to beginning restoration work on the Property. A copy of the Restoration Plan and this Restoration Plan Approval shall be kept posted at the Property during the time restoration work continues on the Property.
- 6. Documentation confirming use of the appropriate seed mix shall be forwarded to DES.
- 7. No machinery shall enter DES jurisdictional areas on the Property during the restoration.
- 8. All material removed during restoration activities shall be removed down to the level of the original soils.
- 9. All material removed during restoration activities shall be placed out of DES's jurisdiction.
- 10. Siltation, erosion and turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 11. All steps shall be taken during the restoration necessary to ensure that no water quality violations occur on the Property.
- 12. Within three days following the last activity in the restoration area or where restoration activities are suspended for more than 3 days, all soils exposed by restoration activities shall be stabilized by seeding and mulching.
- 13. An initial monitoring report with photographs shall be provided to DES no later than September 30, 2006. The initial monitoring report shall include, but not be limited to, documentation of erosion control deployment, construction sequencing, restoration activities and status of restoration at time of initial monitoring report. Photographs should depict all stages of restoration

sequencing.

14. DES reserves its right to revoke this after-the-fact approval should restoration not be completed as specified in this approval.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f), projects involving alteration of less than 3,000 square feet in swamps or wet meadows.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

2006-01674 DECOTIS, TERRY

WENTWORTH Unnamed Wetland

Requested Action:

Dredge and fill approximately 3,000 square feet of forested wetlands to install two 15-inch x 30-foot CMP culverts for driveway access to a single family residence.

APPROVE PERMIT:

Dredge and fill approximately 3,000 square feet of forested wetlands to install two 15-inch x 30-foot CMP culverts for driveway access to a single family residence.

With Conditions:

- 1. All work shall be in accordance with plans by Neil McIver dated June 26, 2006, as received by the Department on June 30, 2006.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.

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- 3. Work shall be done during low flow conditions.
- 4. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
- 5. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 6. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 7. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 8. Proper headwalls shall be constructed within seven days of culvert installation.
- 9. Culverts shall be laid at original grade.
- 10. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 11. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(z), alteration of less than 3,000 square feet of wetlands for vehicular access to a single family residence.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

FORESTRY NOTIFICATION

2005-03045

REYNOLDS, DAVID

ALTON Unnamed Stream

COMPLETE NOTIFICATION:

Alton Tax Map 15, Lot# 56-3

2006-01787

LA VANTURE, DENNIS & ELSIE

SULLIVAN Unnamed Stream

COMPLETE NOTIFICATION:

Sullivan Tax Map 1, Lot# 17

2006-01788

MARIPOSA TRUST, BRUCE MISELL TTEE

CANDIA Unnamed Stream

COMPLETE NOTIFICATION:

Candia Tax Map 406, Lot# 135 & 139

2006-01792

HOOKER, ELDBRIDGE

WEARE Unnamed Stream

COMPLETE NOTIFICATION:

Weare Tax Map 409, Lot# 7

2006-01846

RUBINE, DEAN

LEE Unnamed Stream

COMPLETE NOTIFICATION:

Lee Tax Map 23, Lot# 3

2006-01848

STOCK, JASEN & NANCY

TILTON Unnamed Stream

COMPLETE NOTIFICATION:

Tilton Tax Map R5, Lot# 40

2006-01850

CAMP WINSHEBLO, LACONIA GIRLS CORP

GILFORD Unnamed Stream

COMPLETE NOTIFICATION:

Gilford Tax Map 229 / 230, Lot# 1 / 2

2006-01854 MORRIS JR, CARL

BRADFORD Unnamed Stream

COMPLETE NOTIFICATION:

Bradford Tax Map 2, Lot# 11

EXPEDITED MINIMUM

2006-00230 PAPER MILL VILLAGE LLC, DAVID YOUNG

ALSTEAD Unnamed Wetland

Requested Action:

Approve name change to: Alstead Senior Housing Assoc., LP, PO Box 603, Keene, NH 03431 per request received 7/21/2006. *************

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Conservation Commission/Staff Comments:

The Conservation Commission signed the application but did not submit comments.

APPROVE NAME CHANGE:

Dredge and fill 2,600 square feet (1,000 square feet permanent impacts) of palustrine emergent wetlands (wet meadow) to construct a soil berm and install a 12-inch x 13-foot culvert and outlet protection and construct an access road associated with the construction of a senior housing development.

- 1. All work shall be in accordance with plans by SVE Associates dated March 10, 2006 (revised), as received by the DES Wetlands Bureau on May 1, 2006.
- 2. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 3. This permit is contingent on approval by the DES Site Specific Program.
- 4. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 5. All work shall be done during low flow.
- 6. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 7. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 8. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 9. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized.
- 10. Silt fence(s) must be removed once the area is stabilized.
- 11. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 12. Areas of temporary impact shall be regraded to original contours following completion of work and replanted with similar native (noninvasive) species.
- 13. Proper headwalls shall be constructed within seven days of culvert installation.
- 14. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.

- 15. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering or working near surface waters or wetlands.

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- 16. Faulty equipment shall be repaired prior to entering jurisdictional areas.
- 17. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 18. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
- 19. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.

With Findings:

1. This permit transfer is issued in accordance with NH Administrative Rule Env-Wt 502.02.

2006-00739 **DUBLIN, TOWN OF**

DUBLIN Unnamed Wetland

Requested Action:

Dredge 600 square feet of roadside drainage ditch and install infiltration trench to drain road runoff from public road. ***********

APPROVE PERMIT:

Dredge 600 square feet of roadside drainage ditch and install infiltration trench to drain road runoff from public road.

With Conditions:

- 1. All work shall be in accordance with plans as received by the Department on June 14, 2006.
- 2. Any future work that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 3. Work shall be done during periods of non-flow.
- 4. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 6. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(j)Projects located within the right-of-way of a public road that do not impact bogs, marshes, sand dunes, tidal wetlands, or undisturbed tidal buffer zone, prime wetlands or do not meet the requirements of Wt 303.02(k).

2006-00912 SCHIBBLEHUTE, EDWARD/B

DERRY Unnamed Wetland

Requested Action:

Impact 300 square feet of wet meadow for the installation of a 12-inch by 40-foot culvert for access to one single family residential lot as part of a 3-lot subdivision of 6.02 acres. *************

Conservation Commission/Staff Comments:

The Derry Conservation Commission signed the Minimum Impact Application.

APPROVE PERMIT:

08/01/2006

07/24/2006 to 07/30/2006

Impact 300 square feet of wet meadow for the installation of a 12-inch by 40-foot culvert for access to one single family residential lot as part of a 3-lot subdivision of 6.02 acres.

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With Conditions:

- 1. All work shall be in accordance with the following plans by Promised Land Survey, LLC:
- a.) Wetland Impact Plan (Sheet 2 of 3) dated April 3, 2006, as received by the Department on April 24, 2006;
- b.) Topographic Plan (Sheet 2 of 4) dated February 28, 2006, as received by the Department on July 12, 2006.
- 2. DES staff shall be notified in writing prior to commencement of work and upon its completion.
- 3. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 4. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 5. Work shall be done during seasonal low flow conditions.
- 6. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 7. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f), alteration less than 3,000 square feet of wet meadow
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01., as the impacts are necessary to access the buildable uplands.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03., as the crossing is positioned at the narrowest portion of jurisdictional area and crosses the area perpendicularly.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. NH Natural Heritage Bureau (NHNHB) has record of one state threatened plant species within the project vicinity, Giant Rhododendron (Rhododendron maximum).
- 7. DES finds that none of the NHNHB identified items will be impacted as a result of this project, as the property a half-mile east of the listed plant species.

2006-01040 POCKETT, AROL & CAROLYN

HARRISVILLE Unnamed Pond

Requested Action:

Maintenance dredge 1,125 square feet of an existing man-made pond and install a dry hydrant for fire protection temporarily impacting 20 square feet in the bank of the pond.

Conservation Commission/Staff Comments:

The Conservation Commission signed the application but did not submit comments.

APPROVE PERMIT:

Maintenance dredge 1,125 square feet of an existing man-made pond and install a dry hydrant for fire protection temporarily impacting 20 square feet in the bank of the pond.

- 1. All work shall be in accordance with the plan entitled "Item E Plan" received by the DES Wetlands Bureau on June 29, 2006.
- 2. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 3. All work shall be done during low flow.

- 4. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 5. Dredged material shall be dewatered in sedimentation basins located outside of the jurisdiction of the DES Wetlands Bureau. The dewatering area shall be lined with siltation and erosion controls to prevent runoff from entering jurisdictional areas.

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- 6. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 7. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized.
- 8. Silt fence(s) must be removed once the area is stabilized.
- 9. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering or working near surface waters or wetlands.
- 12. Faulty equipment shall be repaired prior to entering jurisdictional areas.
- 13. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 14. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
- 15. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.

With Findings:

Decision Report

For Actions Taken

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(k), maintenance dredging, when necessary to provide continued usefulness of nontidal drainage ditches, man-made ponds, and spillways.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the DES Wetlands Bureau's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The proposed project will provide improved fire fighting support for the residences in the surrounding area.
- 6. The applicant obtained a written agreement from the owner of the subject property for the proposed project.
- 7. The proposed dry hydrant will be accessible from Jacquith Road.
- 8. The Conservation Commission signed the application but did not submit comments.

2006-01487 GAUTHIER, RICHARD

LYNDEBOROUGH Unnamed Wetland

Requested Action:

Conservation Commission/Staff Comments:

The Conservation Commission signed the application but did not submit comments.

APPROVE PERMIT:

Dredge and fill 1,880 square feet of palustrine forested wetlands and 33 linear feet of intermittent stream at two (2) wetlands crossings including the installation of two (2), 15-inch x 18-foot culverts and associated headwalls and outlet protection impacting 1,250 square feet at Wetland Crossing #1 and the installation of two (2), 30-inch x 19-foot culverts and associated headwalls and outlet protection impacting 630 square feet and 33 linear feet of channel at Wetland Crossing #2 and restore 760 square feet of palustrine forested wetlands previously impacted by forestry activities at Wetland Crossing #2 to construct a driveway for access to a single family building lot.

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With Conditions:

- 1. All work shall be in accordance with plans by Meridian Land Services, Inc. dated May 15, 2006, as received by the DES Wetlands Bureau on June 15, 2006, and the plan for Wetland Crossing #2 dated July 17, 2006 (revised), as received by the DES Wetlands Bureau on July 19, 2006.
- 2. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 3. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 4. All work shall be done during low flow.
- 5. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 6. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 7. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized.
- 8. Silt fence(s) must be removed once the area is stabilized.
- 9. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 10. Wetland restoration areas shall have at least 75% successful establishment of wetlands vegetation after two (2) growing seasons, or it shall be replanted and re-established until a functional wetland is replicated in a manner satisfactory to the DES Wetlands Bureau.
- 11. Proper headwalls shall be constructed within seven days of culvert installation.
- 12. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering or working near surface waters or wetlands.
- 13. Faulty equipment shall be repaired prior to entering jurisdictional areas.
- 14. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 15. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
- 16. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(n), projects that alter the course of or disturb less than 50 linear feet, measured along the thread of the channel, of an intermittent nontidal stream channel or its banks provided construction is performed during periods of non-flow.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. The impacts are necessary for the construction of a driveway for access to a single family building lot.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the DES Wetlands Bureau's jurisdiction per Env-Wt 302.03. The driveway was configured to minimize impacts to jurisdictional areas by crossing the wetlands along an existing logging road upgradient of the development of a well-defined channel at Wetland Crossing #1 and crossing the stream at the narrowest point and proposing the restoration of impacts not required for the driveway at Wetland Crossing #2.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The Conservation Commission signed the application but did not submit comments.

2006-01524 DODD, FREDERICK

RINDGE Robbins Pond

Requested Action:

Temporary impact of 560 square feet in the bed and outlet of Robbins Pond for the excavation of seven (7) test pits (80 square feet per test pit) to determine the feasibility of using native earthen materials in the repair and restoration of an existing earthen dam, requiring additional breaching of the earthen dam to lower the water level in the pond to expose a greater portion of the pond bed for access to the test pit sites.

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Conservation Commission/Staff Comments:

The Conservation Commission signed the application but did not submit comments.

APPROVE PERMIT:

Temporary impact of 560 square feet in the bed and outlet of Robbins Pond for the excavation of seven (7) test pits (80 square feet per test pit) to determine the feasibility of using native earthen materials in the repair and restoration of an existing earthen dam, requiring additional breaching of the earthen dam to lower the water level in the pond to expose a greater portion of the pond bed for access to the test pit sites.

- 1. All work shall be in accordance with the plan entitled "Robbins Pond Dam Project Feasibility Study Construction Sequence," dated April 9, 2006 and the narrative by EcoTerra Design and Consulting Group, LLC, as received by the DES Wetlands Bureau on June 19, 2006.
- 2. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 3. This permit is contingent on approval by the DES Dam Bureau.
- 4. Additional breaching of the dam shall be done during low flow.
- 5. Breaching of the dam shall be done in a gradual manner that does not allow a sudden release of impounded water resulting in erosion or siltation of downstream surface waters or wetlands.
- 6. Material removed for the additional breaching of the dam shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 7. Excavation of test pits shall be conducted during drawdown of the pond.
- 8. Equipment used shall be designed to have low ground contact pressure or placed on temporary mats so as to minimize rutting of the soils. Mats shall be removed immediately upon completion of work in a particular area so as not to result in compaction of the substrate.
- 9. During excavation of test pits, soils shall be stripped and segregated based on soil horizon. Upon completion of each test pit, soils shall be properly backfilled and restored to pre-existing grades.
- 10. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 11. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized.
- 12. Silt fence(s) must be removed once the area is stabilized.
- 13. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 14. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 15. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering or working near surface waters or wetlands.
- 16. Faulty equipment shall be repaired prior to entering jurisdictional areas.
- 17. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.

18. All refueling of equipment shall occur outside of surface waters or wetlands during construction.

07/24/2006 to 07/30/2006

- 19. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.
- 20. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(o), projects deemed minimum impact by the department based on the degree of environmental impact.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the DES Wetlands Bureau's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The proposed project is the initial stage of a larger project involving the repair and restoration of the existing earthen dam that is compromised. The existing dam is approximately 505 feet in length and was constructed approximately 50 years ago creating Robbins Pond.
- 6. The first portion of the proposed project involves completing the breach of the earthen dam to lower the water level in the pond to create access along the shoreline of the pond to the test pit sites. The existing breach will be excavated an additional 2 to 3 feet in depth. Once the water level in the pond has been lowered and dried sufficiently, a track excavator will be used to dig the test pits. The machine will enter the pond adjacent to the existing breach. For access to the southeastern shore of the pond, the excavator will travel through the pond bed so as to avoid crossing the stream at the outlet of the dam.
- 7. Test pits will be excavated within the pond bed. Excavation will involve digging down seven to ten feet to examine the earthen materials. A total of five test pits will be dug within the pond bed and a total of two test pits will be dug on the lower side of the dam. Excavation of all test pits will involve separating materials such that all materials are replaced within the correct soil horizons. All excavated material will be stockpiled directly adjacent to the test hole.
- 8. Future impacts associated with the repair and restoration of the earthen dam will be addressed in a separate application to the DES Wetlands Bureau.
- 9. The Conservation Commission signed the application but did not submit comments.

2006-01639 NH DEPT OF TRANSPORTATION

DUMMER Unnamed Stream

Requested Action:

Replace two 15" culverts with 18 in. culverts at the same locations impacting 400 sq. ft. of palustrine wetland.

Inspection Date: 07/26/2006 by Gino E Infascelli

APPROVE PERMIT:

Replace two 15" culverts with 18 in. culverts at the same locations impacting 400 sq. ft. of palustrine wetland. NHDOT project #M-116-1.

- 1. All work shall be in accordance with plans by NHDOT Maintenance District 1 revised 7/24/06 as received by the Department on July 26, 2006.
- 2. Dredged material shall be placed out of the DES Wetlands Bureau jurisdiction.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 4. Construction equipment shall not be located within surface waters.
- 5. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

6. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

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- 7. Extreme precautions to be taken within riparian areas to limit unnecessary removal of vegetation during road construction and areas cleared of vegetation to be revegetated as quickly as possible.
- 8. There shall be no further alteration to wetlands or surface waters without amendment of this permit.
- 9. Proper headwalls shall be constructed within seven days of culvert installation.
- 10. Work shall be done during low flow.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(x), replacement of a culvert as the plans have been modified and now meet the requirements of Env-Wt 303.05(q).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

2006-01663 NH DEPARTMENT OF TRANSPORTATION

NEWBURY Tributary To Lake Sunapee

Requested Action:

Impact 25 square feet of bank to remove two existing asphalt sluiceways that discharge stormwater to a perennial stream and install two centrifugal separator units, with floatable retention out of jurisdiction and replace slices with riprap aprons.

APPROVE PERMIT:

Impact 25 square feet of bank to remove two existing asphalt sluiceways that discharge stormwater to a perennial stream and install two centrifugal separator units, with floatable retention out of jurisdiction and replace slices with riprap aprons.

With Conditions:

- 1. All work shall be in accordance with plans by R Wood as received by the Department on June 28, 2006.
- 2. The Applicant shall obtain easements from affected landowners outside of the existing road right-of-way and shall supply copies of the recorded easements to DES Wetlands File No. 2006-01663 prior to construction.
- 3. Work shall be done during periods of non-flow.
- 4. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. The applicant or a designee shall inspect and maintain the new units on a semi-annual basis, to ensure the water quality of the stream.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(o), projects deemed minimum impact by the department based on the degree of environmental impact.
- 2. The discharge points are existing within the bank with no treatment. This application provides treatment prior to discharge.

2006-01708 WILSON JR, SHADRACK & JEANNETTE

HOPKINTON Unnamed Wetland

Requested Action:

Dredge and fill 56 square feet of palustrine forested wetland and intermittent stream to replace existing 18-inch x 40 foot CMP culvert with an 18-inch x 40 foot concrete culvert in the subdivision of 33.3 acres into 11 single family residential lots.

APPROVE PERMIT:

Dredge and fill 56 square feet of palustrine forested wetland and intermittent stream to replace existing 18-inch x 40 foot CMP culvert with an 18-inch x 40 foot concrete culvert in the subdivision of 33.3 acres into 11 single family residential lots.

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With Conditions:

- 1. All work shall be in accordance with plans by Moser Engineering dated November 2, 2005, and revised through May 17, 2006 as received by the Department on July 6, 2006, and Subdivision Plans by JE Belanger Land Surveying dated March 28, 2006, as received by the Department on July 14, 2006.
- 2. This permit is contingent on approval by the DES Site Specific Program.
- 3. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 4. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).
- 5. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 6. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition #5 of this approval.
- 7. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau.
- 8. Work shall be done during periods of non-flow.
- 9. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized.
- 10. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 11. Culvert inverts shall be laid at existing grade.
- 12. Proper headwalls shall be constructed within seven days of culvert installation.
- 13. Culvert outlets shall be protected with natural rounded river stone.
- 14. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 15. Silt fencing must be removed once the area is stabilized.
- 16. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(x) Maintenance, repair, or replacement of a nondocking structure such as a culvert, headwall, bridge, dam, residential utility line, or rip-rap slope of less than 50 linear feet.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

AGRICULTURE MINIMUM

2004-03003 SWAIN, DAVID & ELAINE

SANBORNTON Unnamed Wetland

Requested Action:

Retain 1440 square feet of fill including a 35 foot x 15-inch culvert in a palustrine forested wetland for livestock access to lower

08/01/2006

pasture.

Conservation Commission/Staff Comments:

The Sanbornton Conservation Commission did not comment on this application.

APPROVE AMENDMENT:

Retain 1440 square feet of fill including a 35 foot x 15-inch culvert in a palustrine forested wetland for livestock access to lower pasture.

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With Conditions:

1. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.

With Findings:

1. It was impossible for one person to drive the livestock in the original crossing location.

GOLD DREDGE

2006-01815

MEYERROSE, KURT

(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments:

cc: Bath Con Comm

LAKES-SEASONAL DOCK NOTIF

2006-01821 MOORES POND ASSOCIATION BEACH

MADISON Moores Pond

COMPLETE NOTIFICATION:

Madison NH Tax Map# 254 Lot# 14 Moores Pond

2006-01822 TAYLOR, TED EAST WAKEFIELD Belleau Lake

COMPLETE NOTIFICATION:

East Wakefield NH Tax Map# 70 Lot# 47 Belleau Lake

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ROADWAY MAINTENANCE NOTIF

2006-01805 NH DEPT OF TRANSPORTATION

BEDFORD Unnamed Stream

2006-01847 NH DEPT OF TRANSPORTATION

ANTRIM Unnamed Stream

2006-01849 NH DEPT OF TRANSPORTATION

HOLLIS Unnamed Wetland

2006-01851 NH DEPT OF TRANSPORTATION

ANTRIM Unnamed Stream

2006-01852 NH DEPT OF TRANSPORTATION

STODDARD Unnamed Stream

PERMIT BY NOTIFICATION

2006-00996 ROBIE, LYMAN

PIERMONT Connecticut River

Requested Action:

Install a non-standard configured seasonal pier hinged to a concrete anchoring pad.

Conservation Commission/Staff Comments:

Extend MI 20 day due date from May 31 to June 20, 2006

PBN IS COMPLETE:

Install a non-standard configured seasonal pier hinged to a concrete anchoring pad.

08/01/2006

07/24/2006 to 07/30/2006

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(a) installation of a seasonal dock.

2006-01502 HEALD, JANE

NEW LONDON Pleasant Lake

Requested Action:

Repair/Replace existing 70 linear ft of retaining wall "in-kind"

PBN IS COMPLETE:

Repair/Replace existing 70 linear ft of retaining wall "in-kind"

With Findings:

1. This project is classified as a minimum impact project per Rule Env-Wt 303.04(v), repair of existing structures with no change in size, location or configuration.

2006-01643 SIGNOR, WILBUR

CENTER BARNSTEAD Unnamed Stream

Requested Action:

Dredge and fill 840 sq. ft. and install an 18" x 12' culvert for a driveway crossing to a single family house lot.

Conservation Commission/Staff Comments:

Conservation Commission signed application.

PBN IS COMPLETE:

Dredge and fill 840 sq. ft. and install an 18" x 12' culvert for a driveway crossing to a single family house lot.

2006-01783 MERRIMACK, TOWN OF

MERRIMACK Baboosic Brook

Requested Action:

Dredge and fill 40 square feet of intermittent stream to reset existing 8-inch x 20 foot culvert in existing trail system.

PBN IS COMPLETE:

Dredge and fill 40 square feet of intermittent stream to reset existing 8-inch x 20 foot culvert in existing trail system.

2006-01791 LORANGER, DANIEL

MOULTONBOROUGH Lake Winnipesaukee

Requested Action:

Install a 6 ft x 40 ft seasonal pier hinged to an existing rock along the shoreline.

PBN IS COMPLETE:

Install a 6 ft x 40 ft seasonal pier hinged to an existing rock along the shoreline.

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(a) installation of a seasonal pier.

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2006-01796 OHARE, ROBERT MOULTONBOROUGH Lake Winnipesaukee

Requested Action:

PBN IS COMPLETE:

Remove existing seasonal pier and install a seasonal pier in a different location with a concrete anchoring pad.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(a) install a seasonal pier and construct a concrete anchoring pad.